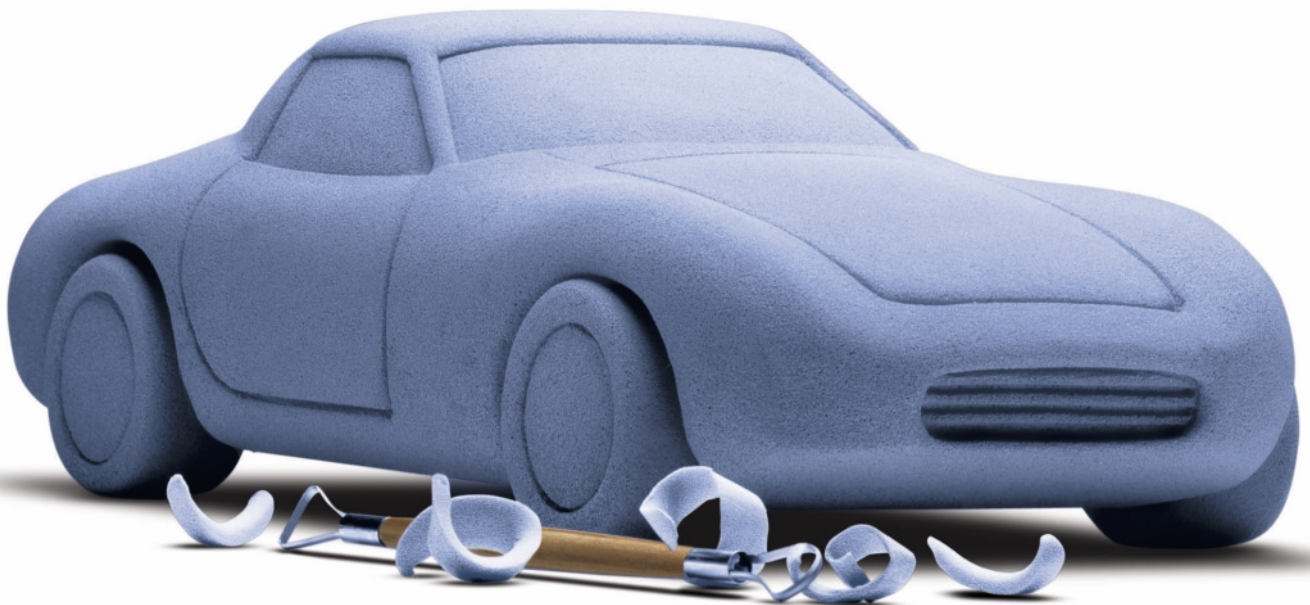


Inside Every Great Auto  
Design, There Are...

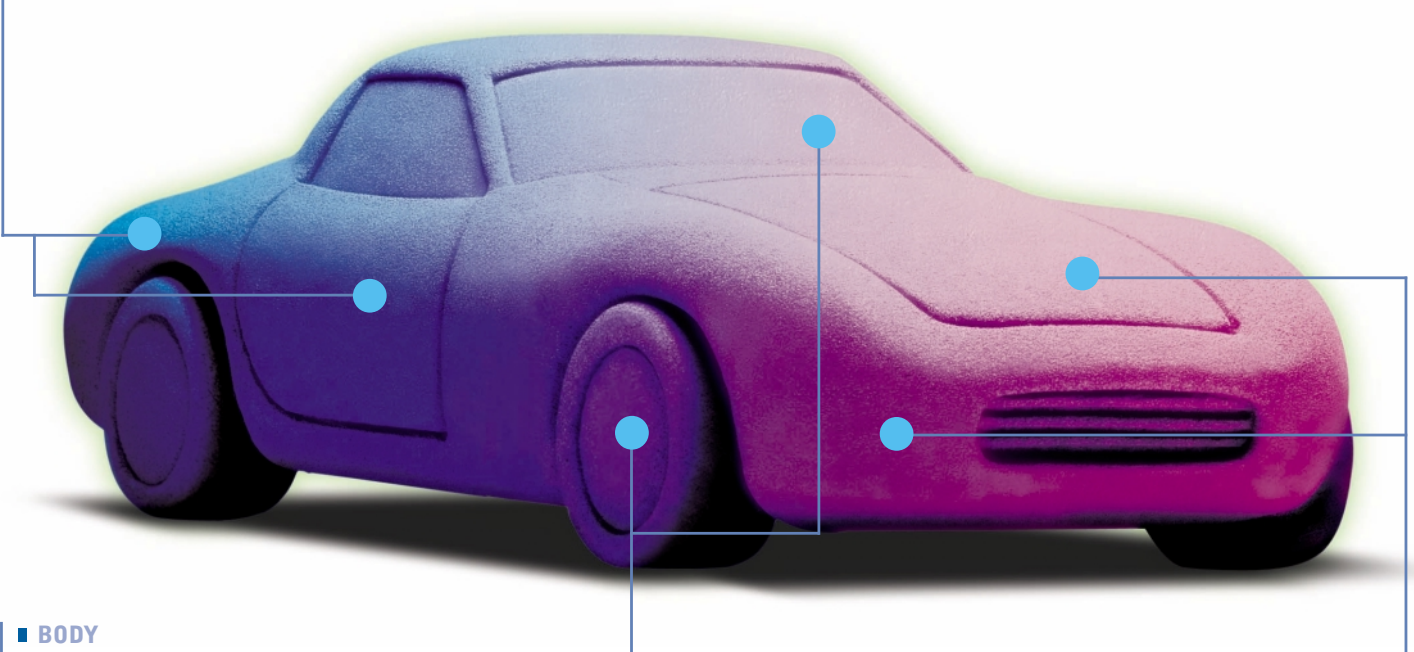


# ...Great Systems-on-Silicon.

## ■ MULTIMEDIA

ST is taking the multimedia revolution on the road with MML interface chips that connect Audio/Video Data systems to the vehicle-wide Plastic fibre Bus. Our latest single-chip voice processor is an essential part of the voice controlled man/machine interface. And our Systems-on-Silicon — distributed throughout the vehicle — control Internet Access, Video Games, DVDs, Radio, Guidance Systems and more.

Working in partnership with industry leaders, STMicroelectronics designs and produces some of the world's most advanced automotive Systems-on-Silicon. [www.st.com](http://www.st.com)



## ■ BODY

Fundamental to vehicle performance, ST's Systems-on-Silicon also contribute to driving comfort, providing devices for sunroofs, windshield wipers, light controls, seat controls and airbags in almost 50% of autos produced worldwide. We produce microelectronics and mechatronics in everything from door modules to Electronic Power Steering.

## ■ POWER TRAIN AND SAFETY

ST's Systems-on-Silicon add fuel to automotive innovations, driving some of the world's most advanced Power Train electronics and Vehicle Dynamic Controls. At the same time, we're equipping ABS and advanced brake assistance with smartpower devices and both engine and transmission control units with single chip Systems-on-Silicon.

THE PEOPLE WHO MAKE  
SYSTEMS-ON-SILICON  
WORK FOR YOU

